(New Nonprovisional Application Under 37 CFR § 1.53(b))

50325-0867

## TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, <u>Mark Baugher</u>, entitled <u>PREVENTING NETWORK DENIAL OF SERVICE ATTACKS USING AN ACCUMULATED PROOF-OF-WORK</u> APPROACH, for a(n):

(X)	Original Patent App	lication.					
( )	( ) Continuati of prior ap	tion (prior application no ion ( ) Divisiona pplication No: nt claiming priority unde	l () (	on:	on-in-part (CIP) udded to the specification.		
Enclosed are:  (X) Specification 30 Total Pages; (X) Drawing(s) 5 Total Sheets; (X) Cover Sheet 1 Page (X) Oath or Declaration: 2 Pages (X) A Newly Executed Combined Declaration and Power of Attorney: (X) Signed. ( ) Unsigned. ( ) Partially Signed. ( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). ( ) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference in its entirety for all purposes. ( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)). ( ) Power of Attorney. (X) Return Receipt Postcard. ( ) Associate Power of Attorney. (X) A Check in the amount of \$1892.00 for the Filing Fee. ( ) Preliminary Amendment. ( ) Information Disclosure Statement and Form PTO-1449. (X) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (X) A Duplicate Copy of this Form for Processing any Deficiency or Overpayment of Fee Against Deposit Account. ( ) A Certified Copy of Priority Documents (if foreign priority is claimed). (X) Recordation of Assignment Cover Sheet and executed Assignment.							
Г			CLAIMS	AS FILED	,		
	FOR	NO. FILED	NO. EXT		RATE	FEE	
To	otal Claims	64	44		\$18.00	\$ 792.00	
Independent Claims.		2	0		\$86.00	\$ 0.00	
Multiple Dependent Claims (if applicable)						\$ 290.00	
Assignment Recording Fee \$ 40.0							
Basic Filing Fee					Takel Piling Page	\$ 770.00	
Щ.		V-10-14			Total Filing Fee	\$1892.00	
Charge \$ to Deposit Account pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.							
Respectfull distributions  By:  Edward A. Becker Attorney of Record, Reg. No. 37,777				Express Mail Label No.: EV323352216US  Date of Deposit: April 14, 2004			
Da	ate: April 14, 2004						
Co	orrespondence Addres	s:					
CUSTOMER CODE							
		29989					

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

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First Named Inventor		Mark Baugher					
Title	SERVICE A	NG NETWORK DENIAL OF TTACKS USING AN NTED PROOF-OF-WORK					
Atty. Docke	et Number	50325-0867					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 14, 2004

Edward A. Becker Reg. No. 37,777

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Patent Applications, Commissioner for Patents, Washington, DC 20231